# Battina Naga Sai Kiran

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### **EDUCATION**

VNRVJIET – 8.3 GPA 2022-2026

Bachelor of Technology in Computer Science Engineering

Hyderabad, Telangana **2020-2022** 

FIITJEE Junior College- 90 Percentage

2020-2022

Senior Secondary (XII), Science

Hyderabad, Telangana

FIITJEE World School- 10 GPA

2019-2020

Grade X

Hyderabad, Telangana

# **WORK EXPERIENCE**

#### Tech Mahindra- Maker's Lab

Aug 2024 – Nov 2024

Intern Trainee Hybrid

- Implemented language translation, text-to-speech, and speech-to-text projects for Indus and Regen.AI
- Optimized user interface for user-driven projects focusing on LLM technologies.
- Collaborated on text-to-video generation projects to enhance user experience.
  - o Stack: MERN, Python, Django, LLMs, AI

Xairo Tech Private Limited

Apr 2024 - Jun 2024

Summer Intern Hybrid

- Implemented language translation, text-to-speech, and speech-to-text projects for Indus and Regen.AI
- Optimized user interface for user-driven projects focusing on LLM technologies
- Collaborated on text-to-video generation projects to enhance user experience.
  - o Stack: Design Thinking, Clinical Research, Interviewing

# **PROJECTS**

# Xairo Tech Website | Framer, ReactJS

Aug 2024 – Oct 2024

Built and hosted the website xairotech.com with live users boosting the company's online presence by 60%

# MentorConnect: Automation of Mentoring & Training | MERN Stack

May 2024 – Aug 2024

Designed a full-stack web application for the Computer Science department, streamlining mentorship tracking for 500+ students

#### Event Management System in Campus | React, MySQL

June 2024 - Aug 2024

Reduced manual event coordination time by 50% with automated scheduling, notifications, and participant tracking.

### **SKILLS**

- Languages: Python, C/C++/C#, SQL, Java, JavaScript, HTML/CSS, R, Linux, Arduino Sketch
- Frameworks: React, Django, Node.js, NLTK, Bootstrap, LangChain, LlamaIndex, .NET
- Developer Tools: Git, Docker, Google Cloud, VS Code, Figma, Premiere Pro, Azure (Basics), Vite

## **CERTIFICATIONS & ACHIEVEMENTS**

- 2nd Place in "Capture The Flag" Competition at Convergence 2025.
- 2nd Place in "Path Following Robot" Competition hosted by VASAVI College, 2025.
- Consolidation Prize for Campus Automation Hackathon at Convergence 2025
- Google Cloud Campaign Certification on Generative Artificial Intelligence.
- Finalist in the INNOVASIA Hackathon (2023) at Vasavi University, and participated in Safe India Hackathon.
- The Joy of Computing using Python, IIT Ropar, NPTEL., Online.

### **CO-CIRCULAR ACTIVITIES**

- Member of Algorand Blockchain Club, Stentorian (Literary Club), Volunteer at National Service Scheme.
- Action Committee member of Competitive Coding Club Turing Hut
- Authored an unpublished literature review paper titled "The Ouroboros Paradox: Exploring the Impact of Recursive Learning on Generative AI Capabilities."

I hereby declare that the above information is true to the best of my knowledge and belief.